

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

DATE MAILED: 06/22/2006

| APPLICATION NO.                         | FILING DATE     | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|---|-----------------|----------------------|---------------------|------------------|
| 10/657,148                              | 09/09/2003      | Kunishige Miyoshi    | 117081              | 1891             |
| 25944                                   | 7590 06/22/2006 |                      | EXAMINER            |                  |
| OLIFF & BERRIDGE, PLC<br>P.O. BOX 19928 |                 |                      | FEELY, MICHAEL J    |                  |
| ALEXANDRIA, VA 22320                    |                 |                      | ART UNIT            | PAPER NUMBER     |
|   | •               |                      | 1712                |                  |

Please find below and/or attached an Office communication concerning this application or proceeding.

|   | Application No.  | Applicant(s)   |  |  |  |
|---|--|--|--|--|--|
| Notice of Alexandrania 4  | 10/657,148   | MIYOSHI, KUNISHIGE   |  |  |  |
| Notice of Abandonment   | Examiner   | Art Unit   |  |  |  |
|   | Michael J. Feely   | 1712   |  |  |  |
| The MAILING DATE of this communication  |  |  |  |  |  |
| This application is abandoned in view of:   |  | ·  |  |  |  |
| Applicant's failure to timely file a proper reply to the C     (a) ☐ A reply was received on (with a Certificate period for reply (including a total extension of time  | of Mailing or Transmission dated of month(s)) which expired on _ | ), which is after the expiration of the                      |  |  |  |
| (b) A proposed reply was received on, but it does not constitute a proper reply under 37 CFR 1.113 (a) to the final rejection.  |  |  |  |  |  |
| (A proper reply under 37 CFR 1.113 to a final reje application in condition for allowance; (2) a timely Continued Examination (RCE) in compliance with  | filed Notice of Appeal (with appeal fee);                        | amendment which places the or (3) a timely filed Request for |  |  |  |
| (c) A reply was received on but it does not constitute a proper reply, or a bona fide attempt at a proper reply, to the non-final rejection. See 37 CFR 1.85(a) and 1.111. (See explanation in box 7 below).  |  |  |  |  |  |
| (d) ⊠ No reply has been received.   |  |  |  |  |  |
| 2. Applicant's failure to timely pay the required issue fee and publication fee, if applicable, within the statutory period of three months from the mailing date of the Notice of Allowance (PTOL-85).   |  |  |  |  |  |
| (a) The issue fee and publication fee, if applicable, was received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the statutory period for payment of the issue fee (and publication fee) set in the Notice of Allowance (PTOL-85). |  |  |  |  |  |
| (b) The submitted fee of \$ is insufficient. A balance of \$ is due.  |  |  |  |  |  |
| The issue fee required by 37 CFR 1.18 is \$ The publication fee, if required by 37 CFR 1.18(d), is \$   |  |  |  |  |  |
| (c) ☐ The issue fee and publication fee, if applicable, has not been received.  |  |  |  |  |  |
| 3. Applicant's failure to timely file corrected drawings as Allowability (PTO-37).  | required by, and within the three-month                          | period set in, the Notice of                                 |  |  |  |
| (a) Proposed corrected drawings were received on (with a Certificate of Mailing or Transmission dated), which is after the expiration of the period for reply.  |  |  |  |  |  |
| (b) No corrected drawings have been received.   |  | ;  |  |  |  |
| The letter of express abandonment which is signed by the applicants.  | y the attorney or agent of record, the as:                       | signee of the entire interest, or all of                     |  |  |  |
| 5. The letter of express abandonment which is signed by 1.34(a)) upon the filing of a continuing application.   | y an attorney or agent (acting in a repre                        | sentative capacity under 37 CFR                              |  |  |  |
| 6. The decision by the Board of Patent Appeals and Interference rendered on and because the period for seeking court review of the decision has expired and there are no allowed claims.  |  |  |  |  |  |
| 7. The reason(s) below:   |  |  |  |  |  |
|   |  |  |  |  |  |
|   |  | Will The   |  |  |  |
|   |  | Michael J. Feely<br>Primary Examiner<br>Art Unit: 1712       |  |  |  |
| Petitions to revive under 37 CFR 1.137(a) or (b), or requests to withdraw the holding of abandonment under 37 CFR 1.181, should be promptly filed to minimize any negative effects on patent term.  |  |  |  |  |  |
| U.S. Patent and Trademark Office  | ce of Abandonment  | Part of Paper No. 20060619                                   |  |  |  |